



ELG Docket No. ILL05-040-DIV-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named
Inventor: Yi Lu

Examiner: Tracy Ann Vivlemore

Serial No.: 10/702,676

Filing Date: November 6, 2003

Group Art Unit: 1635

Title: NUCLEIC ACID ENZYME
BIOSENSORS FOR IONS

AMENDMENT AND REQUEST FOR RECONSIDERATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action of 26 August 2005, Applicants respectfully request reconsideration in view of the following amendments and remarks.